

K022610
510(k) Summary

NOV 5 2002

General Information:

Submitted by: Clarus Medical, LLC
1000 Boone Avenue North
Minneapolis, MN 55427

Contact: Tom Barthel, President
Telephone 763-525-8401
Facsimile 763-525-8656

Summary Date October 29, 2002

Device Name: Model 1150 Clarus Straight Firing Laser Fiber

Common Name: Low OH Laser Fiber

Classification Name: Laser surgical instrument for use in general and plastic surgery and in dermatology.

Predicate Devices:

<u>510(k) Number</u>	<u>Description</u>	<u>Manufacturer</u>
K922881	Model 1150 Laser Fiber	Clarus Medical, LLC
K011207	Reusable Holmium Fiber	Laser Peripherals
K973172	Resposable Holmium Bare Fibers	Trimeddyne, Inc.
K992083	Scatter Free Lateral Emitting Fiber	Laser Peripherals
K972272	Laser Peripherals Holmium Bare Fibers	Laser Peripherals

Intended Use:

The Clarus Model 1150 Straight Firing Laser Fiber may be used both intraoperatively and percutaneously through regulatory cleared delivery systems.



Food and Drug Administration
9200 Corporate Boulevard
Rockville MD 20850

NOV 5 2002

Mr. Tom Barthel
President
Clarus Medical, LLC
1000 Boone Avenue North
Minneapolis, MN 55427

Re: K022610

Trade/Device Name: Model 1150 Clarus Straight Firing Laser Fiber

Regulation Number: 878.4810

Regulation Name: Laser surgical instrument for use in general and
plastic surgery and in dermatology

Regulatory Class: II

Product Code: GEX

Dated: August 5, 2002

Received: August 6, 2002

Dear Mr. Barthel:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the Federal Register.

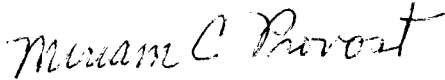
Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

Page 2 – Mr. Tom Barthel

This letter will allow you to begin marketing your device as described in your Section 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801 and additionally 21 CFR Part 809.10 for in vitro diagnostic devices), please contact the Office of Compliance at (301) 594-4659. Additionally, for questions on the promotion and advertising of your device, please contact the Office of Compliance at (301) 594-4639. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21CFR Part 807.97). Other general information on your responsibilities under the Act may be obtained from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its Internet address <http://www.fda.gov/cdrh/dsma/dsmamain.html>

Sincerely yours,


for Celia M. Witten, Ph.D., M.D.
Director
Division of General, Restorative
and Neurological Devices
Office of Device Evaluation
Center for Devices and
Radiological Health

Enclosure

510(k) Number (if known): K022610

Device Name: Clarus Model 1150 Straight Firing Laser Fiber

Indications For Use:

The Clarus Model 1150 Straight Firing Laser is for use in general, urological, OB-GYN, orthopedic (including lumbar and cervical), and ENT laser surgical procedures for cutting, vaporizing, or coagulating in any soft tissue application for which Ho:YAG lasers have been cleared.

(PLEASE DO NOT WRITE BELOW THIS LINE - CONTINUE ON ANOTHER PAGE IF NEEDED)

Concurrence of CDRH, Office of Device Evaluation (ODE)

Miriam C. Provost
(Division Sign-Off)
Division of General, Restorative
and Neurological Devices

510(k) Number K022610

Prescription Use ☒
(Per 21 CFR 801.109)

OR

Over-The-Counter Use ☐